

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



10/531344



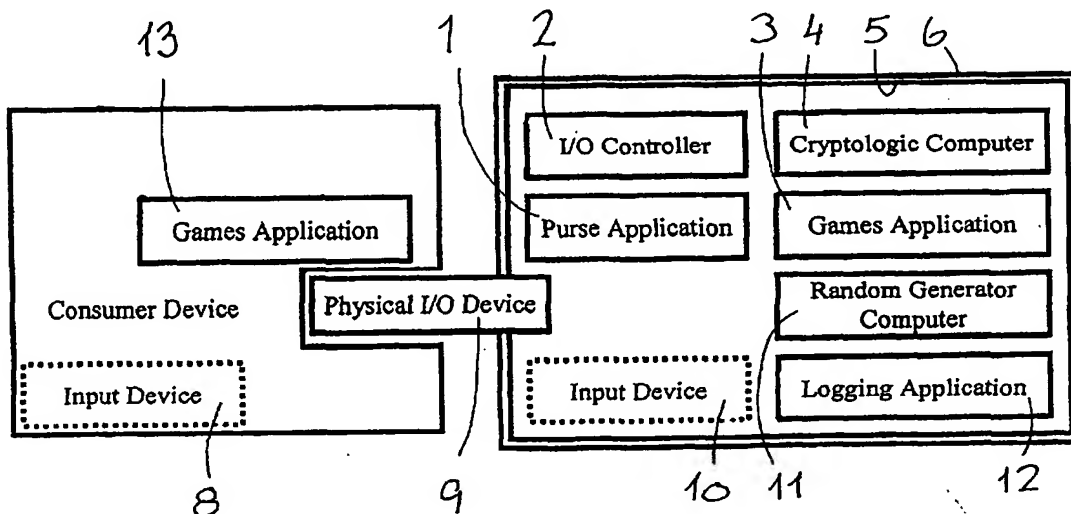
(43) International Publication Date
29 April 2004 (29.04.2004)

PCT

(10) International Publication Number
WO 2004/036396 A1

- (51) International Patent Classification⁷: G06F 1/00, 17/60, 19/00 // 155:00, 161:00
- (21) International Application Number: PCT/NO2002/000376
- (22) International Filing Date: 17 October 2002 (17.10.2002)
- (25) Filing Language: English
- (26) Publication Language: English
- (71) Applicant (for all designated States except US): CONAX AS [NO/NO]; Fred Olsens Gate 6, N-0152 Oslo (NO).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): LARSEN, Øystein [NO/NO]; Hestekoen 25, N-1407 Vinterbro (NO). NICO LAYSEN, Victor [NO/NO]; Hurdalsgata 2, N-0655 Oslo (NO). BLOM, Harald [NO/NO]; Larshåveien 4, N-0674 Oslo (NO). SANDVIK, Vidar [NO/NO]; Oppegårdgata 6B, N-0196 Oslo (NO). STOKKE, Frode [NO/NO]; Monradsgate 1E, N-0577 Oslo (NO).
- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published: with international search report
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: SECURE OFFLINE BETTING DEVICE



(57) Abstract: A method and a secure offline betting device for playing games offered by a betting operator offline and away from the premises of the betting operator, the device thereby comprising a purse application (1), an I/O controller (2), a games application (3, 13), a cryptologic application (4), a physical I/O device (9), a random generator application (11) and a logging application (12) all encapsulated in a tamperproof physical enclosure (5).